## EAST Search History

Ref#	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	1	Sandberg-marten.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/07/07 08:40
S2	15	Sandberg-m.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/07/07 08:41
<b>S</b> 3	1976	Sandberg.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/07/07 08:41
S4	1100	Pipette near1 device	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/07/07 08:45
S5	4145	422/100.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/07/07 08:45
S6	220	S4 and S5	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/07/07 08:46
S7	74	S6 and nozzle\$1	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/07/07 09:06
S8	74	S7 and (pipett\$3 or (pipett \$3 near1 tip) or syringe)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/07/07 09:07
S9	48	S8 and (srew or piston or bar or passageway or slot or (cruciform near1 groove))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/07/07 09:10
S10	3	S9 and ( (sealing near1 ring) or (periheral near1 groove))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/07/07 09:11
S11	2	"20010043885"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/07/07 09:20
S12	4	("2001/0043885").URPN.	USPAT	OR	ON	2008/07/07 09:46

S13	55	S8 and (screw or piston or bar or passageway or slot or (cruciform near1 groove))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/07/07 09:56
S14	863	S5 and nozzle\$1	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/07/07 09:59
S15	4095709	S14 and (pipett\$3 or (pipett\$3 near1 tip) or syringe or (sealing near1 ring) or periheral near1 groove) or screw or piston or bar or passageway or (passage near1 way)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/07/07 10:03
S16	2262	S15 and S5	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/07/07 10:04
S17	40	S16 and (plurality or multiple or many or multitude) same (parallel or collateral) same nozzle \$1	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/07/07 10:07
S18	0	S11 and nozzle\$1	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/07/07 10:48
S19	0	S11 and (nozzle\$1 or nose)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/07/07 10:58
S20	213802	S5 and nozzle\$1 or nose	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/07/07 10:58
S21	40	S20 and S17	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/07/07 10:59
S22	2	"4824642".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/07/07 15:26
S23	2	"4824642".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/07/08 08:43
S24	2	"20010043885"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/07/08 09:09

S26	4151	422/100.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/07/08 10:12
S27	213852	S26 and nozzle\$1 or nose	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/07/08 10:12
S28	796	S27 and ((nozzle or nose or (tip\$1 near1 holder)) same (replac\$3 or remov \$3) same tip\$1 same (screw or (screw near1 joint)) or (threades near1 screw))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/07/08 10:13
S29	790	S27 and ((nozzle or nose or (pipette near1 tip\$1 same holder)) same (replac \$3 or remov\$3) same tip \$1 same (screw or (screw near1 joint)) or (threades near1 screw))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/07/08 10:14
<b>S</b> 30	1910	S27 and ((nozzle or nose or (pipette near1 tip\$1 same holder)) same (replac \$3 or remov\$3) and tip\$1 same (screw or (screw near1 joint)) or (threades near1 screw))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/07/08 10:20
S31	30	S30 and S26	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/07/08 10:58
S32	2	"4999164".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/07/08 11:31
S33	515	S30 and (loosen\$3 or tighten\$3) same (screw or (screw near1 joint) or (threaded near1 joint))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/07/08 12:42
S34	7	S33 and S26	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/07/08 12:43
S35	33	("5021217").URPN.	USPAT	OR	ON	2008/07/08 12:47
S36	2	"5021217".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/07/08 14:15

S37	1101	Pipette near1 device	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/07/08 16:27
S38	221	S37 and S26	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/07/08 16:27
S39	74	S38 and nozzle\$1	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/07/08 16:27
S43	23	(pipett\$3 near3 (device or mechanism or system of arrangement)) and ((curiform near3 groove) or ((cross or plus) near2 (groove or slot)))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/07/09 12:41
S44	4151	422/100.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/07/09 12:51
S45	3978	nozzle and ((cruciform near3 groove) or ((cross or plus) near2 (groove or slot)))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/07/09 12:54
S46	8	S45 and S44	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/07/09 12:54
S47	318	cruciform near2 groove	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/07/09 12:55
S48	24	nozzle and (cruciform near2 groove)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/07/09 12:57

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